DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is issued below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter that is desimed and for which a patent is cought on the inventor entitled

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| was filed on _Augu | et 25, 2000 as international | Patent Application Serial i | voect/eeoo/da336_, and (if appli | cable) was amended on |
| I heraby state that I have reviewa | es and uncorstand the contents of | the above identified specific | cepton, including the cicims, as amended | by any amendment released to above. |
| Lacknowledge the duty to disclos | e information of which I am guar- | d or winds is malariw the s | e examination of the patent apprication in | accordance with 37 CFR 61.55. |
| I hereby claim foreign priority b | enelis under 36 U.S.C. §119(a) | r(c) or §365(b) of any fore Insted States, listed below a | tra ponicationis) for natent or inventor | endificate, or \$365(e) of eny PCT Incomstitions or serious the space, any foreign application for patient to |
| Prior Foreign Application(s) | | | | |
| Number | Ço | untry | Day/Month/Year Filod | Priority Not Claimed |
| 19941038.0 | | Germany | | |
| Lhorshy dains the henefit under | 35 U.S.C. § 119(e) of any United 5 | States provisional application | vis) issed below. | |
| 1 (Signatural description of the | Application Serial Number | | Filing Date | |
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| insolar as the subject mater of peragraph of 35 U.S.C. §112, I between the filling date of the prin | l each of the claims of this appix acknowledge the duty to discless or application and the nedanal or t | e information known to me comparational Ming date | which is material to the patential in the | in designating the United States, listed below and not application in the manner provided by the first defined in 37 CFR §1 S6 which become available ng, abandoned) |
| Application Serial N | umper Filang . | 50.0 | | |
| | | סמת נים ומסקורני מיי מעופ עסו | DIESS BILLS I DECIMALITY OF LIBERTY OF | DY (Registration No. 33,613), as his atomey fice connected therewith. |
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_____ Fourth and subsections joint inventors are listed on second sheat

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Citizenship:

Post Office Address:

German

Zum Marktsteig, D-01728 Possendorf, Germany.



DECLARATION AND POWER OF ATTORNEY

Docket No.: 12007-0013

As a below named inventor, I declare that:

My residence, post office address, and citizenship are as ateted below next to my name. I believe that I am the original, tirst and sole inventor (if only one name is fisted below) or an original, lirst, and joint inventor (ii plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention artifled

ELECTRIC HEATING ELEMENT FOR HOT RUNNER SYSTEMS AND A METHOD FOR PRODUCING A HEATING ELEMENT OF THIS TYPE was filed on _August 25, 2000 __ ea International Patert Application Serial No. _PCT/FP00/08338_, and (if applicable) was emended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. 1 acturowledge this but to desclose information of which I am aware and which is material to the examination of the petitor application in accordance with 37 CFR §1.58. I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or \$355(b) of any foreign application(s) for patient or inventor's certificate, or \$965(a) of any PCT International application which designates at least one country other than the United States, listed below and have also identified below, by checking the space, any loreign application for patient or inventor's certificate, or PCT International application having a filing data before that of the application on which priority is not delimed. Prior Foreign Application(s) Priority Not Claimed DaviMonth/Year Filed Country Number 28 August 1999 19941038.0 Germany I hereby claim the benealt under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Filing Date Application Serial Number I hereby claim the benefit under 35 U.S.C. §120 of any United States explication(s), or §365(c) of any PCT International application designating the United States, Ested below and, insofar as the subject matter of each of the dalms of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I admondedge the duty to disclose information known to me which is material to the patentability as defined in 37 CFR §1.55 which became available between the filing date of the prior application and the national or PCT international filing date of this application. Status (pateried, pending, abandoned) Filling Date Application Serial Number M Đ Each undersigned applicant hereby appoints CONRAD J. CLARK (Registration No. 30,340) and CHRISTOPHER W. BRODY (Registration No. 33,513), as his attempts) of with full power of substitution to prosecute the subject application and to transact all business in the Patent and Trademark Office connected therewith. Send Correspondence to: CLARX & DAODY, 1750 K Street, NW, Suite 800, Washington, DC, 20006; Telephone: 202-835-1111; Facsimile: 202-835-1755 I hereby declare that all statements made herein of my own knowledge are true and that all statement made on information and ballet are balleved to be true; and further that these statements were made with the knowledge that withut lake statements and the like so made are punishable by line or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and than such water teres sentaments may proportize the validity of the application or any patent assess thorson, Harbart CNINTHE Full name of colo or first inventor. inventors signatures. Allendor Germany Residence. German Cilizenship. Untarausstrassa 3 D-35108 Allendorf Germany Post Office Address: Christal KRETSCHMAR Full name of second joint inventor, if eny... 2*001* Date: inventor's signature: Residence: Borther, Germany German Citizenship: Karl-Opp-Weg 17, D-01809 Borther, Germany Post Office Address: Full name of third joint inventor, if any Peter Live Febr. 17. 2002 75 C (Possendod Germany Residence:

Fourth and subsequent joint inventors are listed on second sheet